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TRANSMITTAL FORM

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Application Number	10/810,088
Filing Date	3/26/2004
First Named Inventor	Delbelo, C. E.
Art Unit	2858
Examiner Name	Kramskaya, M.
Attorney Docket Number	1231

Total Number of Pages In This Submission 11

ENCLOSURES *(Check all that apply)*

☐ Fee Transmittal Form	☐ Drawing(s)	☐ After Allowance Communication to TC
☐ Fee Attached	☐ Licensing-related Papers	☐ Appeal Communication to Board of Appeals and Interferences
☑ Amendment/Reply	☐ Petition	☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
☐ After Final	☐ Petition to Convert to a Provisional Application	
☐ Affidavits/declaration(s)	☐ Power of Attorney, Revocation Change of Correspondence Address	☐ Proprietary Information
☐ Extension of Time Request	☐ Terminal Disclaimer	☐ Status Letter
☐ Express Abandonment Request	☐ Request for Refund	☐ Other Enclosure(s) (please identify below):
☐ Information Disclosure Statement	☐ CD, Number of CD(s) _____	
	☐ Landscape Table on CD	
☐ Certified Copy of Priority Document(s)	**Remarks**	
☐ Reply to Missing Parts/ Incomplete Application	Reply to Office Action dated 4/14/2005	
☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	UT-Battelle, LLC		
Signature	*James M. Spicer*		
Printed name	James M. Spicer		
Date	July 14, 2005	Reg. No.	26096

CERTIFICATE OF TRANSMISSION/MAILING

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Signature	*James M. Spicer*		
Typed or printed name	James M. Spicer	Date	July 14, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of Deibele, C. E.   Attorney Docket No.: 1231

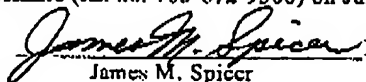Application No.:   10/810,088   Examiner: KRAMSKAYA, M.

Date Filed: March 26, 2004   Group: 2858

For: Fast Faraday Cup with High Bandwidth

Certificate of Facsimile Transmission Under 37 C.F.R. 1.6(d)

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_____Reg. No. 26,096
James M. Spicer

RESPONSE TO OFFICE ACTION DATED APRIL 14, 2005

Mail Stop: Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

        This is in response to the Office Action mailed April 14, 2005 and is timely filed.

Please amend the above-identified application as follows:

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